

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S146	28	380/200-242.ccls. and "conditional access system" and "control message" and key	USPAT	OR	OFF	2005/01/14 11:10
S153	19	chen-annie.in. or tang-lawrence.in. or wakabayashi-akiko.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 15:12
S154	36	safadi-reem.in. or vince-lawrence.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 15:33
S155	16	"36" and (\$demand and pre\$1encrypted)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 15:33
S163	1251	380/210-211,231-232, 239-240;725/29,31,87,114.ccls. and (@ad<"20010118" or @rlad<"20010118")	US-PGPUB; USPAT	OR	ON	2005/05/20 12:32
S164	12	S163 and ((virtual or fictitious or artificial) near5 (address\$2 or box))	US-PGPUB; USPAT	OR	ON	2006/04/03 15:36
S170	55	(virtual or fictitious) near3 ((set\$1top or set adj top) near3 (box or terminal or device of decoder or unit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:44
S171	28	S170 and (@ad<"20010118" or @rlad<"20010118")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:41
S172	1	("5627892").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/24 12:41
S173	6	("5627892").URPN.	USPAT	OR	ON	2005/05/24 13:35
S175	0	(generat\$3 or transmit\$4 or send\$3 or receiv\$3) near4 (emm\$1 or (entitlement near3 management near3 message\$1)) with ((periodic or monthly or daily) near2 key\$1)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/27 11:44

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S17 6	0	(generat\$3 or transmit\$4 or send\$3 or receiv\$3) near4 (emm\$1 or (entitlement near3 management near3 message\$1)) same ((periodic or monthly or daily) near2 key\$1)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 14:01
S17 7	208	(generat\$3 or transmit\$4 or send\$3 or receiv\$3) near4 (emm\$1 or (entitlement near3 management near3 message\$1))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 14:16
S17 8	2	S177 and ((periodic or monthly or daily) near2 key\$1)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 14:02
S17 9	168	S177 and (@ad<"20010703" or @rlad<"20010703")	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 14:18
S18 1	36	S179 and (generat\$3 near5 (ecm\$1 or (entitlement near3 control near3 message\$1)) )	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 17:04
S18 3	21	chen-annie.in. or tang-lawrence.in. or wakabayashi-akiko.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/24 14:33
S18 4	1	("20020083438").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/03 15:22
S18 5	1	("6978022").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/03 15:25
S18 9	1357	380/210-211,231-232, 239-240;725/29,31,87,114.ccls. and (@ad<"20010118" or @rlad<"20010118")	US-PGPUB; USPAT	OR	ON	2006/04/03 15:46
S19 0	15	S189 and ((virtual or fictitious or artificial) near5 (address\$2 or box))	US-PGPUB; USPAT	OR	ON	2007/04/24 14:35
S19 1	63	(virtual or fictitious) near3 ((set\$1top or set adj top) near3 (box or terminal or device of decoder or unit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 15:41

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S19 2	29	S191 and (@ad<"20010118" or @rlad<"20010118")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:37
S19 3	58	S189 and ((generat\$3 creat\$3 encrypt\$3 encod\$3) near5 (ecm\$1 or (entitlement near3 control near3 message\$1)))	US-PGPUB; USPAT	OR	ON	2006/04/03 17:01
S19 4	51	S189 and ((generat\$3 creat\$3 encrypt\$3 encod\$3) near3 (ecm\$1 or (entitlement near3 control near3 message\$1)))	US-PGPUB; USPAT	OR	ON	2006/04/03 15:48
S19 5	47	S193 and emm	US-PGPUB; USPAT	OR	ON	2007/04/24 14:41
S19 6	245	(generat\$3 or transmit\$4 or send\$3 or receiv\$3) near4 (emm\$1 or (entitlement near3 management near3 message\$1))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 17:04
S19 7	182	S196 and (@ad<"20010703" or @rlad<"20010703")	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 17:04
S19 8	43	S197 and (generat\$3 near5 (ecm\$1 or (entitlement near3 control near3 message\$1)) )	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:55
S19 9	16	S189 and ((multiple plural\$3 second other another) near4 conditional near4 access near4 system)	US-PGPUB; USPAT	OR	ON	2007/04/24 15:12
S20 0	22	chen-annie.in. or tang-lawrence.in. or wakabayashi-akiko.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/24 14:34
S20 1	1482	380/210-211,231-232, 239-240;725/29,31,87,114.cccls. and (@ad<"20010118" or @rlad<"20010118")	US-PGPUB; USPAT	OR	ON	2007/04/24 14:35
S20 2	19	S201 and ((virtual or fictitious or artificial) near5 (address\$2 or box))	US-PGPUB; USPAT	OR	ON	2007/04/24 14:35

## EAST Search History

S20 3	82	(virtual or fictitious) near3 ((set\$1top or set adj top) near3 (box or terminal or device of decoder or unit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 15:16
S20 4	31	S203 and (@ad<"20010118" or @rlad<"20010118")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:37
S20 5	67	S201 and ((generat\$3 creat\$3 encrypt\$3 encod\$3) near5 (ecm\$1 or (entitlement near3 control near3 message\$1)))	US-PGPUB; USPAT	OR	ON	2007/04/24 14:41
S20 6	56	S205 and emm	US-PGPUB; USPAT	OR	ON	2007/04/24 14:41
S20 7	293	(generat\$3 or transmit\$4 or send\$3 or receiv\$3) near4 (emm\$1 or (entitlement near3 management near3 message\$1))	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:55
S20 8	204	S207 and (@ad<"20010703" or @rlad<"20010703")	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:55
S20 9	56	S208 and (generat\$3 near5 (ecm\$1 or (entitlement near3 control near3 message\$1)) )	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/24 14:55
S21 0	17	S201 and ((multiple plural\$3 second other another) near4 conditional near4 access near4 system)	US-PGPUB; USPAT	OR	ON	2007/04/24 15:12

# EAST Search History *for Interference Search*

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S21 1	1	((virtual or fictitious) near3 ((set\$1top or set adj top) near3 (box or terminal or device of decoder or unit))) and (conditional near4 access near4 system)).clm.	US-PGPUB	OR	ON	2007/04/26 11:45